ENGINEERING DEPARTMENT

BANGALORE DIVISION.

Abstract Notification dated 17th August 1939.

The attention of the public is hereby invited to the detailed notification inviting sealed tenders for the construction of a compound wall to the Electric Colony at Doddaballapur, published in pages 1644-1646, Part VI of the *Mysore Gazette*, dated 24th August 1939.

The last date for the receipt of the tender is 2 P.M. on 4th September 1939. Duplicate challan for having credited the deposit amount of Rs. 150 into the Treasury under 17 (*a*) Public Works Deposits should accompany each tender.

Notification dated 18th August 1939.

1. Sealed tenders will be received at the Office of the Executive Engineer, Bangalore Division, up to 3 P.M. on 5th September 1939, for repairing Gopalpur or Sayappanahalli tank Reg. No. 53 of Nelamangala Taluk.

2. Tenders in the prescribed form obtainable on payment of four annas per form, from the Office of the Executive Engineer, Bangalore Division, should be addressed to the Executive Engineer, Bangalore Division, in a sealed cover and superscribed as "Tender for repairing Gopalpur or Sayappanahalli tank of Nelamangala Taluk." The name of the tenderer should also be superscribed on the top of the cover.

3. Each tender must be accompanied by a duplicate challan for having credited into the treasury the deposit amount of Rs. 145 under 17(*a*) P. W. Deposits, Mysore Government Bonds duly endorsed at face value or market value, whichever is less, as earnest money. The earnest money of the successful tenderer will be retained as security deposit for the due fulfilment of the contract. Such a deposit in cash will not carry any interest.

4. The tenders will be opened in the presence of such tenderers who wish to be present on 6th September 1939 at 3 P.M. The final acceptance of the tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender, or to assign any reason whatever for the rejection of any.

5. The name of the successful tenderer will be posted on the Notice Board in the Executive Engineer's Office in due course. Within eight days of the acceptance of the tender, the successful tenderer will be required to execute an agreement in the departmental Schedule Contract Form, for the due fulfilment of the contract, and for the execution of all items of work in accordance with the Bombay Specifications (1931).

6. Failure to comply with the condition 5 above or to agree to carry out the work in accordance with the specifications and agreements in force, will entail forfeiture of the earnest money.

7. The earnest money of rejected tenders will be returned on submission of the receipt originally granted, along with an application to the Executive Engineer.

8. Copies of contract documents, schedules and drawings may be seen at any time at the Executive Engineer's Office, Bangalore, on all working days between 11 A.M. and 5 P.M. and may be obtained from that officer on payment of Rs. 3 per form.

9. Specific rates should be given for each item in the schedule accompanying the tender and the rates should be in rupees, annas and pies and expressed in words and figures. Tenders offering a percentage reduction on the estimate amount will be rejected.

10. Any rates or lumpsum amounts for the items not called for, if tendered by the tenderer, will not be taken notice of. The rates for such items may be entered in a separate schedule with date and reasons for the same.

11. No alterations which are made by the tenderers in the tender form in the nomenclature of the items of work will be recognised and if corrections are made, the tenders are liable to rejection.

12. There should be no alterations or erasures in the tenders in the rates of items and any corrections made in the rates should be attested to, and the number of corrections, if any, in each page noted at the foot of the same by the tenderer.

13. No reference should be made to the Public Works Department schedule of rates.

14. In the event of the tender being submitted by a firm, it must be signed separately and severally by each member thereof or in the event of absence of any partner, it must be signed on his behalf by a person holding power-of-attorney authorising him to do so.

15. When once the rates tendered have been accepted, they will not be revised under any circumstances. In regard to items of work not tendered, the rates for the same will be calculated by the Executive Engineer on the basis of current rates for materials and labour with a contractor's profit of 5 per cent as may be approved by the Superintending Engineer. This shall be final and legally binding on the tenderer.

16. The quantities given in the schedule are only approximate and the drawings shown to the contractor are only tentative and are liable to alterations, omissions, deductions or additions, at the discretion of the Executive Engineer or his representative. The tendered rates will hold good for any quantity, whether higher or lower than those given in the enclosed schedule.

17. The works should be completed and handed over in a tidy condition to the Public Works Department by the end of December 1939, failing which the Executive Engineer may, at his discretion, levy a penalty of Re. 1 per day which will ordinarily be calculated at 12 per cent per annum on the total outlay as liquidated damages for non-fulfilment of contract, and will be recovered from the contractor's outstandings for the period exceeded by him beyond the time fixed and until the work is completed and handed over.

18. In all matters of disputes of any kind not specially provided for in the agreement or of rates, penalties, measurements, quality of work, etc., the decision of the Chief or the Superintending Engineer shall be final and legally binding.

19. No claim for damages for delays caused by officers of the department in the execution of the work will be considered, whatever may be the reasons for such delays. Contractors should bear this in mind when tendering for the work. Extension of time due to delays caused by the departmental officers will, however, be considered on the merits of each case.

20. The contract should not be sublet.

21. All materials, tools and plant and machinery that will be supplied by the Executive Engineer in the interest of the work shall be accepted by the tenderer at the rates fixed by the Executive Engineer. The tenderer will pay the hire on tool and plant and machinery as per rules from the date of taking over of such machinery, tools and plant from the Stores to the date of return thereto, the dates considered being the dates of acknowledgments of the vouchers in each transaction.

22. The contractor should arrange for the payment of royalty and tolls.

Note.—(*a*) The contractor should at his own cost—

(1) Provide rods, stakes, ropes and labour required in setting out the works.

(2) Provide all necessary scaffolding, centering, labour and appliances for hoisting.

(3) Provide mortar mills and sheds, to keep materials under cover and also for workmen.

(4) Arrange for protecting work during inclement weather.

(5) Supply requisite temporary lights, water cisterns, water pumps and hoses, sieves, parahs, shoring, strutting and other requisite protective appliances during the progress of the work.

(6) Supply all water required for work and workmen and shall provide temporary latrines and drains.

(7) Clean away all dirt, rubbish, superfluous materials and debris as they accumulate.

(8) Provide arrangements for pumping and baling of water from excavations and foundations wherever and whenever necessary with his own pumping apparatus including necessary leading drains, slump pits, etc.

(9) Afford facilities to any other parties employed upon the work by the P. W. D., so that their work may proceed during the progress of the contract, and give such persons the use of ordinary scaffolding and ladders.

(10) The contractor is responsible for all accidents to workmen, etc., on the work and he must take precaution against all risk of accidents and if necessary provide for the same by insurance at the proper time.

(*b*) It is the business of the contractor to make his own arrangements for quarries and supplies of materials.

6 C

Approximate quantities required for repairing Gopalpur or Sayyajirao Anicut Register No. 53 of Kolar Taluk

No.	Items of work	Unit	Sanctioned		Tenderer's rates
			Quantity	Rate	Figures
				Rs. a. p.	
1	Earthwork excavation for foundations and earth work in banks ..	C'yd	1,595	0 3 0	
2	Size stone in surki mortar	C.ft	2,128	0 4 6	
3	Cement plastering	Sq.	6.70	3 0 0	
4	Rough stone jelly packing to the scours with the required lead, lift, etc.	C.yd	37	1 12 0	
5	Rough stone masonry with jelly backing jelly wedging and pointing the required lead etc.	,,	371		
6	Providing and laying with old stones including new jelly and jelly wedging, etc., including required lead and lift, etc. ..	,,	168	0 10 6	
7	Providing and laying dry rubble burnt stone pitching to the scours ..	S.ft.	360	0 6 0	
8	Grouting the joints with combined mortar composed of 1 part of cement and 6 of surki including required mortar pointing with necessary rendering, etc., complete	Sqr.	104.35		

N. LAKSHMANA RAO,
Executive Engineer.

KOLAR DIVISION.

Abstract Notification dated 9th August 1939.

The attention of the public is invited to the detailed notification, dated 8th August 1939, published on pages 1695-1697, Part VI of the *Mysore Gazette* dated 17th August 1939, inviting tenders for constructing a bungalow building at Kyalnoor, Kolar Taluk.

The last date for receipt of the tenders is 4th September 1939 up to 2 P.M.

Notice dated 22nd August 1939.

Sealed tenders will be received at the office of the Executive Engineer, Kolar Division, up to 2 P.M. on 22nd September 1939, for construction of a Non Brahmin Choultry with kitchen and bath room blocks at Tirupathi Hills.

2. Tenders in the prescribed form obtainable from the office of the Executive Engineer, Kolar Division, shall be addressed to the Executive Engineer, Kolar Division, and superscribed as "Tender for construction of Non-Brahmin choultry with kitchen and bath rooms at Tirupathi Hills." The name of the tenderer should also be superscribed on the top of the cover.

3. Each tender must be accompanied by treasury challan for earnest money of Rs. 50 paid to the treasury in credit of P. W. Deposits against the account of the Executive Engineer, Kolar Division. The earnest money of the successful tenderer will be retained as security for the due fulfilment of the contract. Deposit in cash will not carry any interest.

4. The tenders will be opened in the presence of such tenderers as wish to be present on 22nd September 1939 at Kolar. The final acceptance of the tender will rest with the Superintending Engineer, who does not bind himself to accept the lowest or any tender, or to assign any reason whatever for the rejection of any.

5. The name of the successful tenderer will be posted on the Notice Board in the Executive Engineer's Office in due course. Within eight days of the acceptance of the tender, the successful tenderer will be required to execute an agreement in the departmental scheme contract form for the due fulfilment of the contract and for the execution of all items of work in accordance with the Bombay specifications. A reserve of 5 per cent will be withheld from the bills of the contractor and the same repaid after the due fulfilment of the contract.

6. Failure to comply with the condition 5 above or to agree to carry out the work in accordance with the specifications and agreements in force will entail forfeiture of the earnest money.

7. The earnest money of rejected tenders will be returned on submission of the receipt originally granted, along with an application to the Executive Engineer.

8. Copies of contract documents, schedules and drawings may be seen at any time at the Executive Engineer's Office, Kolar, on all working days, between 11 A.M. and 5 P.M.

9. Specific rates should be given for each item in the schedule accompanying the tender and the rates should be in rupees, annas and pies and expressed in words and figures. Tenders offering a percentage reduction on the estimate amount will be rejected.

10. Any rates or lumpsum amounts for the items not called for, if tendered by the tenderer, will not be taken notice of. The rates for such items may be entered in a separate schedule with date and reasons for the same. Where lumpsum provisions are shown in the schedule of quantities the contractor will be paid at either his tendered rate for each item or the prevailing schedule of rates in the Division at the discretion of the Executive Engineer.

11. No alterations which are made by the tenderers in the tender form in the nomenclature of the items of work will be recognised and if corrections are made, the tenders are liable to rejection.

12. There should be no alterations or erasures in the tenders in the rates of items and any corrections made in the rates should be attested to and the number of corrections, if any, in each page noted at the foot of the same by the tenderer.

13. No reference should be made to the Public Works Department schedule of rates.

14. In the event of the tender being submitted by a firm, it must be signed separately and severally by each member thereof or in the event of absence of any partner, it must be signed on his behalf by a person holding power-of-attorney authorising him to do so.

15. When once the rates tendered have been accepted, they will not be revised under any circumstances. In regard to items of work not tendered, the rates for the same will be calculated by the Executive Engineer, on the basis of current rates for materials and labour with a contractor's profit of 5 per cent as may be approved by the Superintending Engineer. This shall be final and legally binding on the tenderer.

16. The quantities given in the schedule are only approximate and the drawings shown to the contractor are only tentative and are liable to alterations, omissions, deductions or additions, at the discretion of the Executive Engineer or his representative and may be due to any reasons whatsoever. The tendered rates will hold good for any quantity, whether higher or lower than those given in the enclosed schedule.

17. The works should be completed and handed over in a tidy condition to the Public Works Department by the end of June 1940, failing which the Executive Engineer may, at his discretion, levy a penalty of Rs. 10 per day, which will ordinarily be calculated at 12 per cent per annum on the total outlay as liquidated damages for non-fulfilment of contract, and will be recovered from the contractor's outstandings for the period exceeded by him beyond the time fixed and until the work is completed and handed over.

18. In all matters of disputes of any kind, not specially provided for in the agreement or of rates, penalties, measurements, quality of work, etc., the decision of the Chief or the Superintending Engineer shall be final and legally binding.

19. No claim for damages for delays caused by officers of the department in the execution of the work will be considered, whatever may be the reasons for such delays. Contractors should bear this in mind when tendering for the work. Extension of time due to delays caused by the departmental officers will, however, be considered on the merits of each case.

20. The contract should not be sublet.

21. All materials, tools and plant and machinery that will be supplied by the Executive Engineer in the interest of the work shall be accepted by the tenderer at the rates fixed by the Executive Engineer. The tenderer will pay the hire on tools and plant and machinery as per rules from the date of taking over of such machinery, tools and plant from the Stores to the date of return thereto, the dates considered being the dates of acknowledgments of the vouchers in each transaction.

22. The contractor should arrange for the payment of royalty and tolls.

Note—(*a*) The contractor should at his own cost—

(1) Provide rods, stakes, ropes and labour required in setting out the works.
(2) Provide all necessary scaffolding, centering labour and appliances for hoisting.
(3) Provide mortar mills and sheds, to keep materials under cover and also for workmen.
(4) Arrange for protecting work during inclement weather.
(5) Supply requisite temporary lights, water cisterns, water pumps and hoses, sieves, parahs, shoring, strutting and other requisite protective appliances during the progress of the work.
(6) Supply all water required for work and workmen and shall provide temporary latrines and drains.
(7) Clean away all dirt, rubbish, superfluous materials and debris as they accumulate.

(8) Provide arrangements for pumping and baling of water from excavations and foundations wherever and whenever necessary with his own pumping apparatus, including necessary leading drains, slump pits, etc.

(9) Afford facilities to any other parties employed upon the work by the P. W. D., so that their work may proceed during the progress of the contract and give such persons the use of ordinary scaffolding and ladders.

(10) The contractor is responsible for all accidents to workmen, etc., on the work and he must take precaution against all risk of accidents and if necessary provide for the same by insurance at the proper time.

Note.—(*b*) It is the business of the contractor to make his own arrangements for quarries and supplies of materials.

N.B.—Copies of tenders in the prescribed form are obtainable from the office of the Executive Engineer, Kolar Division, Kolar only on payment of Re. 0-4-0 per form. Similar copies of tenders are also obtainable from the office of the District Board, Chittoor District, and President, Municipal Council, Tirupathi, on the usual payment of Re. 0-4-0 per form.

Abstract of quantities for construction of a Non-Brahmin Choultry with kitchen and bath-room blocks at Tirupathi Hills

Sl. No.	Details of work	Quantity	Per	Rate	Rate to be offered
				Rs. a. p.	
1	Dismantling the old Mantap and removing the debris to a distance of 150 to 200 yards to the pit (Halla) at the rear		L. S.		
2	Earthwork excavating foundations and filling in basements with watering and consolidation ..	19,437	1,000 C.ft.	5 0 0	
3	Stone jelly concrete in lime mortar 1 : 2 : 4 with tamping in layers of not more than 6" for foundations	1,625	100 C.ft	34 0 0	
4	Coursed rubble in lime mortar in foundation and basement with through stones at 6' apart ..	3,876	100 C.ft.	40 0 0	
5	Burnt stone slabs 6" thick for outer walls of basement and steps including two line dressing and one line dressing on all other faces ..	612	S.ft.	1 0 0	
6	Burnt stone slabs 6" thick one line dressed on all faces for all interior walls of basement and sills and lintels of slabs of doors and windows and ventilators and below girders and stones, plates below R. C. C. roof	711	,,	0 10 6	
7	Burnt brick in cement mortar superstructure ..	1,165	100 C.ft.	60 0 0	
8	Burnt brick in lime mortar for superstructure ..	1,207	100 C.ft.	40 0 0	
9	Burnt brick in cement mortar for archwork ..	85	100 C.ft.	70 0 0	
10	Partition wall with burnt brick in cement mortar with hoop iron or other wall reinforcement in every third course, 4½" thick including plastering and white washing	501	S.ft.	1 0 0	
11	Plastering with lime mortar two coats for walls including rounding off all corners (convex corners being of cement mortar 1 : 4) for a width of 5' both	36·65	Sqr.	8 0 0	
	(*a*) Pointing the basement with cement mortar ..	7·68	,,	4 0 0	
12	White or colour washing, two coats, as per area of items 10 and 11	44·33	,,	0 5 0	
13	Wire cut brick in cement mortar circular pillars 1½' diameter with cut-stone base and capital 9" thick (height of pillar to the bottom of girder 11·3") including plastering and white washing etc., complete	83	C.ft.	1 8 0	
14	Tested rolled steel girders as per B.S.S. including lifting and hoisting and boxing with cement mortar and terrace brick reinforced with galvanised steel textiles from above with one coat of anti-corrosive paint and fixing girder with cement concrete on wall	35·40	Cwt.	20 0 0	

Sl. No.	Details of work	Quantity	Per	Rate	Rate to be offered
				Rs. a. p.	
15	Roofing with reinforced cement concrete 1 : 2 : 4 to take a superload of 100 lbs. with reinforcements as per design with an extra granolithic, floor finish of 1½″ on top with surfacing of ⅜″ thick red cement and with ironite or carborundam (2½ lbs. per square) cut to design of tiles and with expansion joints where necessary and laid to gentle slope with ceiling plastered with finely ground lime mortar mixed with cement as per design with coving and offsets.	524	C.ft.	2 8 0	
16	Roofing with reinforced concrete 1 : 2 : 4 to take a superload of 80 lbs. with reinforcements as per design with ceiling plastered as per design with coving and offset	247	C.ft.	2 0 0	
	(a) Putting over the roofing of cement concrete, 3″ thick average lime concrete with proper slopes and courses of flat tiles laid in cement with 10 per cent of crude oil including cement pointing the flat tiles, etc., complete ..	6¼	Sqr.	20 0 0	
17	Flooring with cement concrete 1 : 2 : 4, 1½″ thick on 4½″ lime concrete with topping of red cement ¾″ thick finished with ironite 2½ lbs. per sqr. and cut to the required tile pattern where required with all corners rounded	10.13	,,	30 0 0	
18	Flooring with 1½″ Kadapa slab flooring over 4″ concrete in kitchen and bath with cement pointing, etc., complete	4.48	,,	25 0 0	
19	Skirting of ¾″ thick cement concrete 1 : 2 : 4 with topping of ¼″ red cement 9″ high for interior walls as per design	165	R.ft.	0 4 0	
20	R. C. C. Chajja 3″ all round the building at roof level 3′ width with anchorage into the wall 1½ feet	324	S.ft.	0 14 0	
21	Teakwood nemel stair case 12″ tread 6″ rise on cut stringers with platforms, width of steps 4 feet including levelling with ¾″ thick planks etc., complete with Delux varnish, 2 coats for ceiling, etc., including teakwood handrailing with wrought and iron flat and square vertical bars as per design with top and bottom rails 3″×5″ and Duco finish for hard-rails visible tread area		L. S.		
22	Teakwood panelled doors with frames 3″×5″, 1½″ thick shutteres with 6, six inch steel tipped brass hinges and 2, six inches hooks, screws, barrel bolts of suitable size, etc., including Durex Varnish, two coats, etc., complete	326	S.ft.	2 0 0	
23	Teakwood windows 3″×5″ frame scantlings with 1¼″ thick panelled shutters in four halves including ¾″ iron bars at 4″ apart, hasps, hinges, etc., and painting with green paint, two coats inside and outside, etc., complete	159	,,	2 0 0	
24	Teakwood ventilators with 3″×4″ frame 1¼″ thick glazed shutters in two halves including ¾″ horizontal bar and other fittings, ropes, etc, and painting, two coats with green paint inside and outside, etc, complete	63	,,	1 12 0	
25	Supplying and fixing R. C. C. perforated panel in verandah as per design	48	,,	1 0 0	
26	Constructing cisterns in bath rooms	4	Each	10 0 0	
27	Constructing Chimneys in baths and kitchens ..	8	,,	15 0 0	
28	Unforeseen items		L. S.		
	First Floor.				
1	Burnt brick in lime mortar	808	100 C.ft.	45 0 0	

Sl. No.	Details of work	Quantity	per	Rate	Rate to be offered
				Rs. a. p.	
2	Burnt stone slabs 6" thick one line dressed on all faces for lintels of doors, sills and lintels of ventilators, bed plates below girders and stone plates below R. C. C.	290	S.ft.	0 12 0	
3	Partition wall with burnt brick in cement mortar with hoop iron or other wall reinforcement in every third course 4½" thick including plastering and white washing	215	,,	1 4 0	
4	Plastering with chunam mortar, two coats for walls including rounding off all corners (convex corners being of cement mortar 1 : 4) for a width of 3' both side	21.67	Sqr.	10 0 0	
5	White or colour washing two coats as per plastering area	21.67	,,	0 6 0	
6	Tested rolled steel girders as per R. S. S. including lifting hoisting and boxing with cement mortar and terrace brick reinforced with galvanised steeltex tied from above with a coat of anti-corrosive painting and fixing girder with cement concrete on walls	30¼	Cwts.	21 0 0	
7	Burnt brick in cement mortar circular pillars 1½' in diameter with cut stone base and capital height of pillars to bottom of girder 9'-10" including plastering, white washing etc., complete ..	7	C.ft.	1 10 0	
8	Roofing with reinforced cement concrete 1 : 2 : 4 to take a superload of 30 lbs. with reinforcements as per design with ceiling plastered as per design with coving and offset	307	C.ft.	2 0 0	
9	Putting 3" thick average lime concrete over the cement concrete roofing with proper slopes, two coats of flat tiles laid in cement mixed with 10 per cent crude oil including pointing the flat tiles with cement, etc., complete ..	10.47	Sqr.	22 0 0	
10	Skirting of 1" thick cement concrete 1 : 2 : 4 with topping of ¼" red cement 9" high for interior walls as per design	174	R.ft.	0 4 0	
11	Supplying and fixing R. C. C. panels	96	S.ft.	1 0 0	
11(a)	R. C. C. chajja 3" thick alround the building including anchorage 1' into the wall	376	,,	1 0 0	
12	Teakwood hand railing with wrought iron flat and square vertical bars with top and bottom rails 3"×3" including Duro finish for hand rails.	47	R.ft.	3 0 0	
13	Plain parapet 9" thick 1½ to 2' high as per design including plastering with chunam mortar and white washing, etc., complete	133	,,	1 8 0	
14	Teakwood panelled doors with frame 3"×5", 1½" thick shutters with 6" six inch steel tipped brass hinges and 2 six inches hooks, screws, barrel bolts of suitable size etc., including Delux varnish, two coats, etc., complete	72	S.ft.	2 6 0	
15	Teakwood windows 3"×5" frame scantlings with 1¼" thick panelled shutters in four halves including ¾" iron bars at 4" apart, hasps, hinges, etc., and painting with green paint, two coats inside and outside, etc., complete	182	,,	2 6 0	
16	Teakwood ventilators with 3"×4" frame with ¼" thick glazed shutters in two halves including ¾" horizontal bars and other fittings, ropes, etc., and painting two coats with green paint inside and outside, etc., complete ..	21	,,	1 14 0	
17	Constructing chimneys in bath rooms and kitchen		L. S		
18	Excavation of a well at rear		,,		
19	Constructing ordinary latrines of the dry system ..		,,		
20	Vessels, utensils and other materials required for the Choultry		,,		

C. R. IYENGAR,
Executive Engineer.

MANDYA DIVISION.

Notification dated 25th August 1939.

1. Sealed tenders will be received at the Office of the Executive Engineer, Mandya Division, up to 12 NOON on 11th September 1939, for Improvements to Sri Lakshminarayanaswamy Temple at Hosaholalu, Krishnarajapet Taluk.

2. Tenders in the prescribed form obtainable from the Office of the Executive Engineer, Mandya Division, should be addressed to the Executive Engineer, Mandya Division, in a sealed cover and superscribed as "Tender for Improvements to Sri Lakshminarayanaswamy Temple at Hosaholalu." The name of the tenderer should also be superscribed on the top of the cover.

3. Each tender must be accompanied by a deposit of Rs. 600 (rupees six hundred) only paid to the Treasury to the credit of 17(a) Deposits against the account of the Executive Engineer, Mandya Division. The earnest money of the successful tenderer will be retained as security deposit for due fulfilment of the contract. Such a deposit in cash will not carry any interest.

4. The tenders will be opened in the presence of such tenderers who wish to be present on 11th September 1939, at Mandya Division. The final acceptance of the tender will rest with the ....Engineer, who does not bind himself to accept the lowest or any tender, or to assign any reason whatever for the rejection of any.

5. The name of the successful tenderer will be posted on the Notice Board in the Executive Engineer's Office in due course. Within eight days of the acceptance of the tender, the successful tenderer will be required to execute an agreement in the departmental schedule contract form, for the due fulfilment of the contract, and for the execution of all items of work in accordance with the Bombay Specifications (1931) and also furnish a security deposit of Rs. 600 in addition to earnest money.

6. Failure to comply with the condition 5 above, or to agree to carry out the work in accordance with the specifications and agreements in force, will entail forfeiture of the earnest money.

7. The earnest money of rejected tenders will be returned on submission of the receipt originally granted, along with an application to the Executive Engineer.

8. Copies of contract documents, schedules and drawings may be seen at any time at the Executive Engineer's Office, Mandya, on all working days between 11 A.M. and 5 P.M.

9. Specific rates should be given for each item in the schedule accompanying the tender and the rates should be in rupees, annas and pies and expressed in words and figures. Tenders offering a percentage reduction on the estimate amount will be rejected.

10. Any rates or lumpsum amounts for the items not called for, if tendered by the tenderer, will not be taken notice of. The rates for such items may be entered in a separate schedule with date and reasons for the same.

11. No alterations which are made by the tenderers in the tender form in the nomenclature of the items of work will be recognised and if corrections are made, the tenders are liable to rejection.

12. There should be no alterations or erasures in the tenders in the rates of items and any corrections made in the rates should be attested to, and the number of corrections, if any, in each page, noted at the foot of the same by the tenderer.

13. No reference should be made to the Public Works Department schedule of rates.

14. In the event of the tender being submitted by a firm, it must be signed separately and severally by each member thereof, or in the event of absence of any partner, it must be signed on his behalf by a person holding power-of-attorney authorising him to do so.

15. When once the rates tendered have been accepted, they will not be revised under any circumstances. In regard to items of work not tendered, the rates for the same will be calculated by the Executive Engineer, on the basis of current rates for materials and labour with a contractor's profit of 5 per cent as may be approved by the Superintending Engineer. This shall be final and legally binding on the tenderer.

16. The quantities given in the schedule are only approximate and the drawings shown to the contractor are only tentative and are liable to alterations, omissions, deductions or additions at the discretion of the Executive Engineer or his representative. The tendered rates will hold good for any quantity whether higher or lower than those given in the enclosed schedule.

17. The work should be completed and handed over in a tidy condition to the Public Works Department by the end of March 1940, failing which, the Executive Engineer may, at his discretion, levy a penalty of Rs. 5 only per day, which will ordinarily be calculated at 12 per cent per annum on the total outlay as liquidated damages for non-fulfilment of contract, and will be recovered from the contractor's outstandings for the period exceeded by him beyond the time fixed and until the work is completed and handed over.

18. In all matters of disputes of any kind not specially provided for in the agreement or of rates, penalties, measurements, quality of work, etc., the decision of the Chief or the Superintending Engineer shall be final and legally binding.

19. No claim for damages for delays caused by officers of the department in the execution of the work will be considered, whatever may be the reasons for such delays. Contractors should bear this in mind when tendering for the work. Extension of time due to delays caused by the departmental officers will, however, be considered on the merits of each case.

20. The contract should not be sublet.

21. All materials, tools and plant and machinery that will be supplied by the Executive Engineer in the interest of the work shall be accepted by the tenderer at the rates fixed by the Executive Engineer. The tenderer will pay the hire on tools and plant and machinery as per rules from the date of taking over of such machinery, tools and plant from the Stores to the date of return thereto, the dates considered being the dates of acknowledgments of the vouchers in each transaction.

22. The contractor should arrange for the payment of royalty and tolls.

Note.—(*a*) The contractor should at his own cost—

(1) Provide rods, stakes, ropes and labour required in setting out the works.
(2) Provide all necessary scaffolding, centering, labour and appliances for hoisting.
(3) Provide mortar mills, and sheds, to keep materials under cover and also for workmen.
(4) Arrange for protecting work during inclement weather.
(5) Supply requisite temporary lights, water cisterns, water pumps and hoses, sieves, parahs, shoring, strutting and other requisite protective appliances during the progress of the work.
(6) Supply all water required for work and workmen and shall provide temporary latrines and drains.
(7) Clean away all dirt, rubbish, superfluous materials and debris as they accumulate.
(8) Provide arrangements for pumping and baling of water from excavations and foundations, wherever and whenever necessary with his own pumping apparatus, including necessary leading drains, slump pits, etc.
(9) Afford facilities to any other parties employed upon the work by the P. W. D., so that their work may proceed during the progress of the contract and give such persons the use of ordinary scaffolding and ladders.
(10) The contractor is responsible for all accidents to workmen, etc., on the work and he must take precaution against all risk of accidents and if necessary, provide for the same by insurance at the proper time.

Note.—(*b*) It is the business of the contractor to make his own arrangements for quarries and supplies of materials.

Abstract estimate for constructing a compound wall with entrance gate and two rooms for Sri Lakshminarayanaswamy Temple at Hosaholalu, Krishnarajapet Taluk.

No.	Particulars	Unit	Quantity	Rate	Cost
	I Constructing a Compound Wall.			Rs. a. p.	Rs.
	For the length of compound wall.				
1	Earthwork excavating foundation	C.yd.	1	0 3 0	
2	Filling foundation with rubble stone in clay	C.ft.	20	0 4 0	
3	Rubble stone in mud one line dressed basement and superstructure	,,	50	0 6 0	
4	Two lines dressed burnt stone slab over compound wall	S.ft.	15	1 0 0	
5	Cement pointing Basement and superstructure ..	Sqr.	0.40	3 12 0	
6	Grooving	R.ft.	10	0 4 0	
	Length of compound wall to be constructed as per above rate	R.ft.	715	4 5 6	
7	Cut stone caps	Each	12	6 0 0	
	II. *Constructing two rooms.*				
1	Earthwork excavating foundation	C.yd.	19	0 3 6	
2	Filling in foundation with concrete	C.ft.	513	0 4 6	
3	Basement in size stone in chunam mortar ..	,,	209	0 5 6	
4	Burnt brick in chunam mortar	,,	1,184	0 5 0	
5	Burnt stone slabs neatly dressed and fixed in mortar	S.ft.	243	0 10 0	
6	Do for flooring including cement pointing	Sqr.	6·30	50 0 0	
7	Providing T. W. doors panelled including bolts and fixing, etc., complete	S.ft.	36	2 0 0	

No.	Items of work	Unit	Quantity	Rate	Cost
				Rs. a. p.	
8	Providign T. W. windows with iron bars ..	S.ft.	18	2 8 0	
9	Rawstone posts for rooms with capitals, etc. ..	C.ft.	296	1 0 0	
10	Brick jelly concrete and pure quick lime beaten down for the roofing	,,	120	0 4 0	
11	Plastering in chunam mortar	Sqr.	22.86	4 0 0	
12	Pointing with chunam mortar—Basement ..	,,	1.68	2 8 0	
13	Cornice work including plastering with fine sand mortar (1 foot dug in front and rear)	R.ft.	118	0 8 0	
14	Ornamental work in face of parapet	,,	112	0 8 0	
15	Coping over parapet including plastering	,,	112	0 8 0	
16	Chocolate paint, 2 coats for doors and windows ..	Sqr.	1.07	5 0 0	
	III. *Constructing an Entrance Gate.*				
1	Earthwork excavating foundation	C.yd.	7	0 3 6	
2	Filling in foundation with concrete	C.ft.	190	0 4 6	
3	Size stone in chunam mortar (Basement)	,,	114	0 5 6	
4	Burnt brick in chunam mortar superstructure ..	,,	718	0 5 0	
5	Burnt stone slabs below beams—for lintels, etc. ..	S.ft.	76	0 10 0	
6	Burnt stone slabs neatly dressed and fixed for flooring and roofing	Sqr.	3.69	50 0 0	
7	Stone posts including capitals	C.ft.	49	1 0 0	
8	Providing and fixing R. S. girders ($13\frac{1}{2}\times6''\times12''$) ..	Cwt.	16	16 0 0	
9	Concrete in brick jelly and quick lime	C.ft.	72	0 4 0	
10	Jelly concrete below slabs in flooring	,,	72	0 4 0	
11	Plastering with chunam mortar	Sqr.	11.60	4 0 0	
12	Pointing with chunam mortar (Basement)	,,	0.66	2 8 0	
13	Cornice work including plastering with lime mortar ..	R.ft.	63	0 8 0	
14	Cornice 1′ deep front and rear sides	,,	63	0 12 0	
15	Ornamental work in face of parapet	,,	60	1 0 0	
16	Coping over parapet including plastering	,,	60	0 8 0	
17	Burnt stone brackets including dressing and fixing, etc., complete	No.	40	3 0 0	
18	Providing wooden door for entrance with fitting, etc., complete	S.ft.	96	1 12 0	
19	Chocolate painting for entrance door	Sqr.	1.92	5 0 0	
	IV. *Road Making in two sides* ..	L. S.	..	..	200
	VII. *Dismantling the houses*	,,	..	..	300

M. V. KRISHNASWAMY IYENGAR,
Executive Engineer.

OFFICE OF THE ASSISTANT ENGINEER, HEADQUARTER RANGE, MYSORE.

Abstract Notification dated 17th August 1939.

The attention of the public is invited to the notification published in pages 1654-1657, Part VI of the *Mysore Gazette*, dated 24th August 1939, calling for tenders for the work of constructing a building for Advanced Case Ward in P. K. Sanatorium, Mysore. The last date fixed for receipt of tenders in this office is 4th September 1939 at 4 P.M.

The amount of earnest money is Rs. 800.

M. N. LAKSHMANA RAO,
Assistant Engineer.

OFFICE OF THE SUPERINTENDING ENGINEER, IRRIGATION CIRCLE, K. R. S. WORKS, MYSORE.

Notification No. 2086, dated the 24th August 1939.

Applications from candidates who have passed from the Civil Engineering School, Bangalore, are invited for appointment as Work Inspectors on Rs. 25 per month for the subordinate supervision of the Cauvery and Shimsha Branch Works.

2. The appointments are purely temporary under Work Charged Establishment and terminable without notice.

3. The applications should be in the form prescribed by the Central Recruitment Board, and should reach the undersigned on or before the 18th September 1939.

4. These appiontments are open to all communities.

G. SESHAGIRI RAO,
Superintending Engineer.

OFFICE OF THE EXECUTIVE ENGINEER, LOWER CHANNELS DIVISION, MYSORE.

Abstract Notification dated 22nd August 1939.

The attention of the public is invited to the detailed notification, published on pages 1544-1545, Part VI of the *Mysore Gazette*, dated the 10th August 1939, re: auction sale of unserviceable tools and plant and surplus articles.

D. KRISHNA RAO,
Executive Engineer.

ANJANAPUR DIVISION.

Abstract Notification dated 10th August 1939.

The attention of the public is invited to the notification, published on page 1601, Part VI of the *Mysore Gazette*, dated 17th August 1939, regarding the public auction of the Tools and Plant articles on 19th September 1939, 10 A.M.

Re-election dated the 21st August 1939

Notice is hereby given that sealed tenders will be received at the office of the Executive Engineer, Anjanapur Division, up to 12 Noon on 20th September 1939, for restoring Muddenahalli Doddakere Registered No. 292, Shikarpur Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of June 1940.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Anjanapur between the hours of 11 A.M. and 5 P.M.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer on payment of Re. 0-1-0 per form. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a Treasury chellan for Rs. 155 credited to 17 (*a*) Public Works Deposits as earnest money and superscribed "Tender for restoring Muddenahalli Doddakere Registered No. 292, Shikarpur Taluk", in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Executive Engineer who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within seven days of the receipt of the tender the successful competitor will be required to execute the formal contract form, in default of which his tender will be considered cancelled and his earnest money will be forfeited.

7. The name of the successful competitor whose tender has been accepted will be posted on the Notice Board in the Executive Engineer's Office in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders the earnest money on rejected tenders will be returned.

9. Rates for non-tendered and non-scheduled items shall be as per current schedule rates of the department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractor's profit.

10. Rates once tendered will not be enhanced on any account.

11. In all matters not specially provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer will be final and legally binding.

12. Quotations must be given in words, as well as in figures and they must be in specific term of unit shown against each item of work. Any quotation quoted at so much percentage less or more than the estimated rate will not be accepted.

13. The tenderer is bound to employ local labour as far as possible.

14. Bhadravati pipes and Chamundi cement of approved quality should be used.

Item No.	Description of work	Unit	Rate	Quantity	Total
	Sluice R. L. 45.00 (at C. S. 3).		Rs. a. p.		Rs.
1	Earthwork cutting open the bund and refilling with watering and consolidation	C.yd.	0 7 0	39	
2	Earthwork excavation for foundation	,,	0 4 0	8	
3	Concrete broken stone in cement mortar ..	C.ft.	0 6 6	208	
4	Size stone in cement mortar (1 : 6)	,,	0 7 6	422	
5	Cement concrete slab 6" thick (1 : 2 : 4) ..	,,	1 0 0	27	
6	Pointing in cement mortar (1 : 3) wherever necessary	L. S. Sqrs.	5 0 0	4	
7	Cement plastering ½" thick (1 : 3) front and rear head walls	L. S.			
8	Providing laying and jointing Bhadravati C. I. pipes 15" dia. including cart-hire to work-spot	R.ft.	7 4 0	36	
9	Providing and fixing plug with an iron rod and locking arrangements	L. S.			
	Left Waste Weir 72 feet long R. L. 52.00.				
1	Earthwork excavation for foundation	C.yd.	0 4 0	89	
2	Broken stone jelly concrete in cement mortar (1 : 6: 12)	C.ft.	0 6 6	469	
3	Size stone in cement mortar (1 : 6)	,,	0 7 6	938	
4	Pointing with cement mortar (1 : 3) exposed surfaces of weir	L. S.			
5	Rough stone works new	C.ft.	2 8 0	100	
6	Cement concrete coping 6" thick including plastering (1 : 2 : 4)	,,	1 0 0	111	
7	Draft clearing	L. S.			
	Right Waste Weir 70 feet long R. L. 52.50.				
1	Earthwork excavation for foundation	C.yds.	0 4 0	75	
2	Concrete in cement mortar (1 : 6 : 12)	C.ft.	0 6 6	533	
3	Size stone in cement mortar (1 : 6)	,,	0 7 6	1,676	
4	Cement concrete coping 6" thick and plastered over	,,	1 0 0	160	
5	Rough stone work new	C.yd.	2 8 0	104	
6	Pointing with cement mortar (1 : 3) to exposed surfaces	Sqr. L. S.		3	
7	Draft clearing	L. S.			

M. VENKATAKRISHNA RAO,
Executive Engineer.

KADUR DIVISION.

Abstract Notification dated 18th August 1939.

The attention of the public is invited to the Notification published on pages 1659-1661, of Part VI of the *Mysore Gazette*, dated 24th August 1939 calling for tenders for the work of "Repairing the big car of Sri Kalaseswaraswamy Temple at Kalasa, Mudigere Taluk."

The last date of receipt of tender in this office is 8th September 1939.

M. A. RAMANUJAM,
Executive Engineer.